Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 15 Aug 2021 until 23:59 on Monday 16 Aug 2021

Forecast Issued on Sunday 15 Aug 2021 at 03:16

Confidence: High for a mostly cloudy Sunday and a cooler start to next week, moderate for any sunny breaks.

Headline for Sunday 15 Aug 2021: A cloudy start but outbreaks of rain and drizzle encroaching from the west.

Mountain weather hazards on Sunday 15 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Light rain	Light rain	Heavy Rain	Cloudy	Partly cloudy (night)
Precipitation probability					
40%	30%	60%	40%	20%	10%

Forecast for Sunday 15 Aug 2021

Weather: Cloudy at first, with outbreaks of light rain and drizzle, particularly across western slopes. Sunday morning is likely to continue rather cloudy with showery outbreaks of rain and drizzle, gradually easing later in the afternoon, with the prospect of some late clearer skies arriving from the northwest.

Chance of cloud free mountain/hill tops above 800m: Near-nil, rising to 70% during the evening.

Visibility: Generally moderate outside of any rain and drizzle where visibilities will drop to poor. Cloud bases initially between 400-500m. Cloud bases will rise temporally to 700-800m from mid-morning before lowering back to 400-500m mid-afternoon, reducing visibilities across summits and slopes considerably. Cloud bases only rising above the level of summits after dark as visibilities become generally good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 15 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	18/24 SW	15/20 W	14/19 W	22/27 N	25/30 NW	27/33 NW
600	17/22 SW	14/19 SW	12/16 W	12/16 NW	13/18 N	14/18 NW	16/23 NW
300	9/18 SW	10/17 SW	9/14 W	9/15 NW	8/14 NW	7/13 NW	10/19 NW
Valley	9/18 SW	10/17 SW	9/14 W	10/16 NW	9/14 NW	8/14 NW	11/21 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	9/6	10/7	10/8	8/4	8/3	7/2
600	11/8	12/9	12/10	12/10	10/8	10/7	9/6
300	13/12	14/13	14/13	14/13	13/12	12/11	12/10
Valley	15/13	16/14	16/15	16/14	14/13	13/12	13/11
Freezing Level*	2300m	2500m	2400m	2400m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sunday is likely to see a mixture of low cloud and outbreaks of showery rain across many summits and slopes. As a result conditions underfoot are likely to be slippery and combined with poor visibilities, navigation is likely to be challenging at times.

Forecast for Monday 16 Aug 2021

Weather: A cloudy start but largely dry with variable amounts of cloud from mid-morning, offering some welcome brighter or sunny spells across Snowdonia. Skies readily clearing during the afternoon with cloud only increasing from the west after dark.

Maximum wind: Northwesterly 15-20mph gusting 25mph near summits.

Chance of cloud free mountain/hill tops above 800m: 50% during to 70% during the morning.

Visibility: Generally good, however banks of cloud with bases from 600-700m will result in the temporary reduction of visibilities near summits during the morning.

Temperature: **Valleys:** Plus 10 rising to plus 16 Celsius.
At 800m: Plus 6 rising to plus 11 Celsius.
Freezing level: Above the summits.

Thursday	Another mostly dry but dull day with any bright spells developing during the afternoon and in the lee of high ground.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:16 on Sun 15 Aug 2021

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